

DOT-E 11156 (TWELVETH REVISION)

FEB 28 2001

EXPIRATION DATE: October 31, 2002

(FOR RENEWAL, SEE 49 CFR § 107.109.)

1. <u>GRANTEE</u>: Austin Powder Company Cleveland, Ohio

(See Appendix A of this document for a list of additional grantees.)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of certain hazardous materials listed in paragraph 6 below. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR \$ 173.62(c)
 Packing Instructions 116 and 117 (does not authorize a
 non-specification multi-wall, water resistant bag for
 NA0331 and UN0331); \$ 173.212(b) insofar as it does not
 authorize a non-specification multi-wall, water resistant
 bag for UN1942.
- 5. <u>BASIS</u>: This exemption is based on Austin Powder Company's application dated December 8, 2000, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/Hazardous Materials Description	Hazard Class/Division	Identifica- tion Number	Packing Group
Ammonium nitrate- fuel oil mixture	1.5D	NA0331	II
Ammonium nitrate	5.1	UN1942	III
Explosive, blasting, type B or Agent blasting, Type B	1.5D	UN0331	II

7. PACKAGING AND SAFETY CONTROL MEASURES:

- a. <u>PACKAGING</u> Packaging prescribed is a non-reusable triple-wall kraft (or equivalent) paper bag with an inner barrier ply of plastic. The packaging meets all of the construction requirements applicable to a UN 5M2 bag, as stated in § 178.521, except that the stitched top closure is not waterproof or completely sift-proof.
- b. <u>TESTING</u> The bag must be design type tested and periodically retested in accordance with the test requirements applicable to UN 5M2 bags under Part 178 Subpart M.
- c. <u>CAPACITY</u> Each bag may not exceed a gross weight of 27.3 Kg (60 lbs.)
- d. <u>MARKING</u> Each bag must be permanently and durably marked "DOT-E 11156".

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

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- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

10. MODAL REQUIREMENTS:

- a. A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- b. Shipment must be in closed motor vehicles.
- c. Shipments of ammonium nitrate fuel oil mixtures packaged in accordance with this exemption may not be loaded on the same vehicle with other hazardous materials except that shipments from the point of manufacture directly to distribution magazines and shipments to locations where blasting is to be carried out may include other Class 1 articles and substances used in blasting operations subject to the requirements in § 177.835.
- d. For each shipment, any loose ammonium nitrate-fuel oil mixture or ammonium nitrate must be removed after the vehicle is emptied.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law 49, U.S.C. 5101 <u>et seq</u>:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

REPORTING REQUIREMENTS: The carrier is required to report 12. any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as (Sections 171.15 and 171.16 apply to any practicable. activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must also inform the AAHMS, in writing, as soon as practicable of any incidents involving the package and shipments made under this exemption.

Issued in Washington, D.C.

Robert 🖈. McGuire

FEB 28 2001

(DATE)

Associate Administrator

for Hazardous Materials Safety

All inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.

Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: sdc

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with 107.107 or 107.109, as appropriate:

Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Alaska Pacific Powder Company Olympia, WA	Jun 8, 2001	JUN 21 20	Oct 31,)2002
Alpha Dyno Nobel (Formerly: Alpha-Ireco, Inc.) Lincoln, CA	Feb 2, 2001	Feb 28, 2001	Oct 31, 2002
American East Explosives,	Jan 23,	Feb 1,	Oct 31,
Wilmington, DE	2001	2001	2002
American West Explosives	Jan 17,	Feb 1,	Oct 31,
Plymouth, CA	2001	2001	2002
Bennett Explosives, Inc.,	Jan 12,	Feb 1,	Oct 31,
Manchester, IA	2001	2001	2002
Boren Explosives Company, Inc. Parrish, Al	Jan 29, 2001	Feb 28, 2001	Oct 31, 2002
Brandywine Explosives	Jan 12,	Feb 1,	Oct 31,
Paris, KY	2001	2001	2002
Buckley Powder Co.	Jan 16,	Feb 1,	Oct 31,
Englewood, CO	2001	2001	2002
Buckley Powder Co. of OK Oklahoma, Inc. Mill Creek, OK	Jan 16, 2001	Feb 1, 2001	Oct 31, 2002
Cherokee Products, Inc.	Jan 15,	Feb 1,	Oct 31,
Jefferson City, TN	2001	2001	2002
D.C. Guelich Explosives Company Clearfield, PA	Jan 3, 2001	Jan 26, 2001	Oct 31, 2002
Dole Explosives, Inc.	Nov 7, 2000	Nov 21,	Oct 31,
Rosemount, MN		2000	2002
Dyno Nobel, Inc.	Jan 19,	Feb 1,	Oct 31,
Salt Lake City, UT	2001	2001	2002

Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
El Dorado Chemical Company, St. Louis, MO	Jan 26, 2001	Feb 28, 2001	Oct 31, 2002
Evenson Explosives, Inc.	Feb 9, 2001	Apr 5,	Oct 31,
Morris, IL		2001	2002
Explosives Supply, Inc.	Mar 14,	Mar 28,	Oct 31,
Ringwood, NJ	2001	2001	2002
Golden State Explosives	Jan 17,	Feb 1,	Oct 31,
Plymouth, CA	2001	2001	2002
Hilltop Energy Inc.	Feb 7, 2001	Feb 28,	Oct 31,
Mineral City, OH		2001	2002
John Joseph Inc.	Mar 14,	Mar 28,	Oct 31,
Ringwood, NJ	2001	2001	2002
Ladshaw Explosives, Inc.	Jan 3, 2001	Jan 26,	Oct 31,
New Braunfels, TX		2001	2002
Maurer & Scott, Inc.	Jan 30,	Feb 28,	Oct 31,
Lehigh Valley, PA	2001	2001	2002
Maynes Explosives Co.	Dec 26,	Jan 9,	Oct 31,
Lee's Summit, MO	2000	2001	2002
Midland Powder Company	Jun 13,	JN 21 2001	Oct 31,
Nortonville, KY	2002		2002
Olson Explosives, Inc.	Jan 11,	Feb 1,	Oct 31,
Decorah, IA	2001	2001	2002
Orica USA Inc.	Jan 24,	Feb 28,	Oct 31,
Englewood, CO	2001	2001	2002
Quick Supply Company	Jan 12,	Feb 1,	Oct 31,
Des Monies, IA	2001	2001	2002
R&R Trucking, Inc.,	Jan 18,	Mar 28,	Oct 31,
Duenweg, MO	2001	2001	2002

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Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Slurry Explosive Corp.	Dec 18,	Jan 9,	Oct 31,
Columbus, KS	2000	2001	2002
St. Lawrence Explosives Corp. Adams Center, NY	Jan 16, 2001	Féb 1, 2001	Oct 31, 2002

Robert A McGuire

Associate Administrator for

Hazardous Materials Safety